Ultimate Theft Alert v3.5

for **Pocket PC Devices**

User Manual

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Professional Web Design, Digital Media & Software Development

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Overview

Ultimate Theft Alert is the best security application ever designed for Windows Mobile based Pocket PC devices. Every mobile phone has a unique identification number called IMEI and likewise, every SIM has IMSI. Using this unique number, the software could distinguish the owner and thief.

Once your Pocket PC is stolen, obviously first thing the thief does is remove your SIM card and insert his own. Ultimate Theft Alert will identify this and send alert messages to all your alternate numbers directly from the thief' SIM card. (You're actually getting the thief' mobile number!)

In addition to the thief' number, the software will also forward you all his incoming SMS and incoming caller numbers. Knowing this, you can easily track down your stolen Pocket PC.

The possibilities don't stop here. You can remotely control your Pocket PC when Ultimate Theft Alert is installed. Remote functions such as locking, unlocking of device, erasure of personal data and files can easily be done by sending a secret SMS command to your stolen Pocket PC.

When your Pocket PC has a GPS chipset built-in, Ultimate Theft Alert can pin-point the location of the device too!

To the best of all, the thief is completely unaware of all your tracking works. The secret SMS commands are all hidden from regular inbox and there will be no trace of SMS sent from your device too!

Installation

The application is distributed in a zip file which should contain this user manual and an executable (.exe file)

Copy the executable (UTA Installer.exe) to your Pocket PC and open it from a File Explorer.

Once you open this file on your Pocket PC, you shall see a screen similar to the image at the right, with options to Install, Repair or Remove.

Choose Install and within a minute the software should get installed on your Pocket PC.

Note: The executable UTA Installer.exe will automatically be deleted from your Pocket PC to save precious memory.

Post Installation

Once the installation process is complete, the application is automatically launched with the password protected Administration console.

The default password is 1234 and this can be changed from the Users menu once you login. Passwords can contain both numbers and alphabets.

Administration Console

This is the area where every configuration of the software is done. You can access this screen anytime from Start > Programs Menu.

The Learn button will simply present you with information on 'How the software works' in a simple transition.

Note: The Learn section is designed for most VGA and qVGA screens. It may not work on square screens or on devices with any other form factor.

Sim Cards

Ultimate Theft Alert v3.5
Administrator
SIM Cards
Every SIM has an unique 15-digit IMSI number, the software reads it to distinguish your SIM from a third person's SIM. Add all your SIM cards to this dropdown list below, for the software to recognize them as yours.
Current SIM' IMSI:
404400060319086
Add SIM
Delete Selected
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This is the most important area of the software. Here you configure your Owner SIM card which will help the software distinguish the thief.

Like mentioned before, the SIM card is identified with the IMSI as highlighted in the image here.

Press the Add SIM button and assign a name for your SIM card such as Business SIM. Useful to identify different SIM cards if you're using more than one.

That's right, you can add as many SIM cards you want to be recognized as Owner' SIM over here. The drop down box below the highlighted IMSI number will list all the configured SIM which can be deleted if needed in future.

SMS List

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Administrator
SMS List
Here you can add as many mobile numbers you want the software to message you the new SIM card's number. Pressing the Test button will help you send a test message to check if the number you have entered is in right format.
Test
Add
Remove
Home
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In this area you add all your alternate numbers where you would like the alert messages to be sent. This can be your wife/friend/colleague mobile number whom you can reach easily at the event of device theft.

In this screen you shall see a number input field and an empty list at the moment.

Type the mobile number in the input field and press the Test button so that a test message is sent to verify if that number could receive the alert messages sent by the software in future.

Once you have successfully received a message to a number typed in the input field, press the Add button so the number gets added to the alert list.

Once you have more than one number added to the list, later in future if you want to delete a particular number from the list, you shall do so with the help of Remove button.

Customizing Alert Message

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Administrator
Customize Alert Message
This is the message that will be sent when a new SIM is identified on your device.
Hi, this is YOUR NAME and if you get this message, it means my mobile is lost. Please retain this message and
Save
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The message panel is specially designed for this feature.

You can see a sample alert message here; replace this with your own customized message which will be sent from the thief' SIM number.

Make this message meaningful so the person with the alternate number who will receive this message sent by Ultimate Theft Alert from the thief' number, will understand that your Pocket PC is lost and will save the message for your reference.

In addition to this alert message, Ultimate Theft Alert will also send the thief' IMSI number along with the IMEI number of your Pocket PC. All together, it serves as an information to track the Pocket PC once stolen.

Using the GPS Add-on

As mentioned before, the software shall send you the GPS Co-ordinates pointing the current location of your Pocket PC if a GPS chipset is built-in.

Enable the function in the Add-ons page and set the delay in seconds.

When an unknown SIM is identified in your Pocket PC, the software automatically turns on the GPS reception and waits for a satellite fix.

Once the fix is obtained, the software starts to send location co-ordinates via SMS every set delay time.

This SMS is sent from the thief' number again!

Additionally, you can also receive instant location co-ordinates by remotely controlling the Pocket PC which is explained later in this document. It becomes pretty useful when the delay is set too long or the automatic sender fails.

Monitor Add-ons

In the same add-ons page as shown above, you shall find additional options such as Forward incoming calls and SMS. When these options are enabled, the software will forward all the SMS the thief receives, including the sender information. So in addition to the thief, you also get to know more about who messages him and all his contacts.

Incoming caller numbers are also forwarded to you however this function is limited to certain devices and may not work on all devices due to the security permissions and the way they are designed.

Remote Controlling

You can control the software remotely by sending secret SMS commands. These SMS will not be shown in the inbox and so he is un-aware of your tracking.

SMS Command Format: **uta:pass command**

Where pass is the password you have set in the Administration console of Ultimate Theft Alert.

Following Commands are Intercepted Currently:

uta:pass start gps

Sending this command will start the GPS Interception regardless of the SIM change. Hence, you can track your device even before a SIM Change.

uta:pass send gps

This command will instantly respond with the last/current intercepted GPS co-ordinates. GPS Interception should have already started before the command could respond appropriately.

uta:pass stop gps

Sending this command to stop the GPS Interception. Useful when you presume your device is running out of battery or the satellite fix is not obtained for the device is probably indoors.

uta:pass monitor sms

This command will start monitoring all incoming SMS and will forward it including sender' information to all the numbers added to the SMS list.

uta:pass monitor calls

This command will start monitoring the incoming calls and will forward the caller number to all the numbers added to the SMS list.

uta:pass monitor all

This command will simultaneously start monitoring both the incoming calls, SMS and will forward them to the numbers in the SMS list accordingly. Used when you want to save SMS by sending both the previous commands together.

uta:pass monitor none

This command will stop monitoring both the incoming calls and SMS.

uta:pass lock

This command will lock your device by freezing the Touch screen and the thief cannot operate anything until a soft-reset is made. Useful when you don't want the thief to fiddle with your device and once he soft-resets, you will receive the usual alert notification of a new SIM and knowing this you may send the command again if you would like to lock the device. Use this command with caution as the thief might suspect some anti-theft protection installed on your device.

uta:pass unlock

This command will unlock the device after locking has been done with the above command. Usually never used unless you are testing the functions of the software.

uta:pass delete folder path

This command is used to delete any personal data you would like to hide from the thief. Path has to be replaced with the exact path of the folder you would like to delete.

Examples:

To delete My Documents folder of your Main Memory, send uta:pass delete folder \My Documents

To delete My Documents folder of your Storage card, send uta:pass delete folder \Storage card\My Documents

To delete your entire Storage card contents, send uta:pass delete folder \Storage card

uta:pass delete file path

Similar to the above command, used to delete a specific file instead of the entire folder. Use it the same way as the previous command.

Example:

To delete the file Secret Doc.doc in My Documents folder of your Main Memory, send

uta:pass delete file \My Documents\My Secret Doc.doc

Note: We are planning to add more commands in future and it will be delivered via automatic updates, which is explained in the next section. If you have any suggestions for commands to be added, please contact us through the support links given at the end of this document.

Activating the Software

To use the software, it has to be activated with a valid, unique product key which is provided after purchase.

To reach the activation page as displayed in the image, open Ultimate Theft Alert' Administration console, login with the password, select License page and press Activate button.

In this screen, you will enter your email address and the Product key. Make sure your Pocket PC is connected to the Internet either via GPRS/EDGE/3G networks or even ActiveSync connection to an Internet enabled PC should be fine.

Press the Activate button and the software will verify and get activated under a minute.

In any case if the activation fails or if you don't have internet access on your Pocket PC, you shall contact us with the purchase details and the Device ID exactly as shown in the image here.

We shall then review your purchase details and send you a manual activation key file.

Note: To protect your privacy, we collect no personal details during activation without your knowledge. Only the device id along with the email id you enter is collected and stored in our highly secure databases for internal verification purposes.

Backing Up The Activation

Since the Product keys provided are unique and will work only for one instance, in order to activate the software again in future re-installs, on the event of hard-reset or similar situations, you can easily use the backed up activation file.

Right after a successful activation with the product key provided, a file named *rdui.dat* is created in the Windows folder of your Pocket PC. This file will hold the activation information and a copy of it should be backed.

In future, placing this file back into Windows folder will activate the software automatically without the need of Product keys.

If you have changed your device, this file will not work and you shall request another by contacting our support department.

Adding Additional SIM Cards

To add another SIM card, just insert your new SIM into the Pocket PC, open up Ultimate Theft Alert' Administration console and Add the SIM just like you did for the first SIM.

At this moment, when you have inserted the new SIM card and turned on your Pocket PC, Ultimate Theft Alert has already identified an Unknown SIM and if you have any numbers configured in the SMS List, it will start sending out the Alert messages.

While this serves as a way to test the software, if you simply want to bypass this and prevent SMS sending, you either have the SMS Number list empty or Take a backup of the file UTAv35.lnk from Windows\StartUp folder of your Pocket PC and delete it from there. After adding the SIM cards, place this file back into the same location to make the software start working again.

Automatic Updates

The software is capable of updating automatically without the hassles of manual search, download and upgrading.

When you're in the Updates page of Ultimate Theft Alert' Administration page, you shall see the screen as in the image here, displaying the current version.

If your device is connected to the internet, press the Check for Updates button.

The software will connect to our servers and check if there are new updates against the current version you are running and if found, will prompt you with more details and a button to update automatically as well.

It is advised that you check for updates every few months for added features. You shall even register in our website www.PocketPC-Live.com to be notified on free updates.

Privacy policy: We collect no details to personally identify you from your device during the check for automatic updates or during normal functioning of the software.

Technical Support

CartyStudios Corporation is pleased to offer any technical assistance that you require using the software. Before contacting us, make sure you've read the manual completely and tried other steps.

Check Our Website: www.PocketPC-Live.com

Our Support E-Mail ID: Support@CartyStudios.com

Our Other Product:

You might also be interested in our other software SD Sync which helps in synchronizing Storage Card data to Desktop PC, something that Active Sync doesn't. More information is available here.

Thank you very much for the interest in us.